TOSHIBA



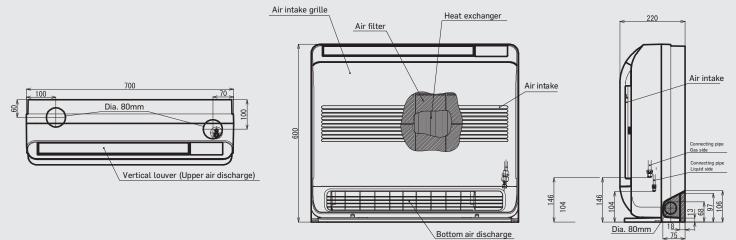
Innovative and compact unit to be installed on the floor and in low wall applications, fits perfectly under the window sills or in a low ceiling attic.

Remote controller





MML-UP0071NHP-E to UP0181NHP-E



0

(Unit: mm)

75 Knock out system

Technical specifications

Deufeumennen		-				
Performances Indoor unit	MML-	UP0071NHP-E	UP0091NHP-E	UP0121NHP-E	UP0151NHP-E	UP0181NHP-E
Cooling capacity	kW	2.2	2.8	3.6	4.5	5.6
Heating capacity	kW	2.5	3.2	4.0	5.0	6.3
Power consumption	kW	0.021	0.021	0.025	0.034	0.052
Running current	A	0.20	0.20	0.23	0.29	0.42
Starting current	A	0.26	0.26	0.30	0.38	0.55

Physical Data								
Indoor unit	MML-	UP0071NHP-E	UP0091NHP-E	UP0121NHP-E	UP0151NHP-E	UP0181NHP-E		
Air Flow (h/m/l)	m³/h	510/366/282	510/366/282	552/408/324	624/468/384	726/528/426		
Air Flow (h/m/l)	l/s	142/102/78	142/102/78	153/113/90	173/130/107	202/147/118		
Sound pressure level (h/m/l)	dB(A)	38/32/26	38/32/26	40/34/29	43/37/31	47/40/34		
Sound power level (h/m/l)	dB(A)	53/47/41	53/47/41	55/49/44	58/52/46	62/55/49		
Dimensions (HxWxD)	mm	600x700x220	600x700x220	600x700x220	600x700x220	600x700x220		
Weight	kg	17	17	17	17	17		
Connecting pipe, gas	mm/inch	9.52 (3/8'')	9.52 (3/8'')	9.52 (3/8'')	12.7 (1/2'')	12.7 (1/2'')		
Connecting pipe, liquid	mm/inch	6.35 (1/4")	6.35 (1/4")	6.35 (1/4")	6.35 (1/4'')	6.35 (1/4'')		
Drain port diameter	mm	16	16	16	16	16		
Power supply		1-phase 50Hz 230V (220–240V) / 1-phase 60Hz 220V (Separate power supply for indoor units required.)						

Note 1 : Note 2 : The capacities are measured under the conditions specified by JIS B 8615 based on the reference piping.

The sound level are measured in an anechoic chamber in accordance with JIS B 8615. Normally, the values measured in the actual operating environment become larger than the indicated values due to the effects of external sound. Rated conditions Cooling : Indoor air temperature 27°C DB/19°C WB, Outdoor air temperature 35°C DB Heating : Indoor air temperature 20°C DB, Outdoor air temperature 7°C DB/6°C WB

Note :